

### United States Department of Agriculture National Agricultural Statistics Service







# **Crop Progress & Condition**

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www.nass.usda.gov/md Week ending June 29, 2014 Issued weekly on the internet, April - November by the Northeastern Regional Field Office of NASS nassrfoner@nass.usda.gov www.nass.usda.gov/de Released June 30, 2014

Excellent Week for Field Work: Maryland had 6.5 days of field work and corn height is 34 inches tall. Delaware had 6 days suitable for field work and corn height is 28 inches tall. Cucumbers have been planted and all strawberries have been harvested in Maryland. All winter wheat is colored, barley matured, and corn emerged in Maryland. Almost all farmers are done with their first cutting of hay. Sweet corn is all planted in both states, and cantaloupe is planted in Delaware. Temperatures will range from the high 80s to the low 90s during the week, with temperatures falling slightly over the weekend. There are chances of storms all week, but the weekend is expected to be dry. Field work should include more harvesting of wheat and forage crops, and spraying for weeds.

# MD Moisture for Week Ending June 29th, 2014 (100% total)

	Very Short	Short	Adequate	Surplus
Subsoil	0%	8%	91%	1%
Topsoil	0%	22%	74%	4%

#### **MD Crop Condition (in %):**

	Very Poor	Poor	Fair	Good	Excellent
Alfalfa	1	2	18	70	9
Apples	0	1	7	85	7
Barley	2	8	18	59	13
Cherries	0	9	10	78	3
Corn	1	2	19	62	16
Other Hay	1	4	19	71	5
Pasture	0	2	9	66	23
Peaches	0	3	12	78	7
Soybean	0	2	12	73	13
Winter Wheat	1	7	13	66	13

#### MD Crop Progress (in %):

	June 29 <sup>th</sup>	Last Year	5-year Average
Alfalfa 1 <sup>st</sup> Cutting	95	-	-
Alfalfa 2 <sup>nd</sup> Cutting	69	71	68
Barley Mature	97	-	-
Barley Harvested	80	88	92
Corn Emerged	98	-	-
Corn Silking	11	6	10
Cucumbers Planted	96	100	87
Cucumbers Harvested	11	12	18
Green Peas Harvested	88	84	93
Lima Beans Planted	50	100	82
Other Hay 1 <sup>st</sup> Cutting	80	97	98
Other Hay 2 <sup>nd</sup> Cutting	17	23	43
Snap Beans Planted	85	92	88
Snap Beans Harvested	14	3	8
Soybean Planted	86	90	86
Soybean Emerged	71	77	80
Strawberries Harvested	96	-	-
Sweet Corn Planted	96	95	94
Tomatoes Planted	83	99	97
Tomatoes Harvested	6	4	4
Winter Wheat Coloring	99	100	100
Winter Wheat Mature	70	-	-

#### DE Moisture for Week Ending June 29th, 2014 (100% total)

	Very Short	Short	Adequate	Surplus	
Subsoil	4%	11%	85%	0%	
Topsoil	9%	26%	65%	0%	

#### **DE Crop Condition (in %):**

	Very Poor	Poor	Fair	Good	Excellent	
Alfalfa	0	2	13	80	5	
Apples	3	6	25	61	5	
Barley	2	3	18	71	6	
Cherries	8	14	31 41		6	
Corn	3	7	14	68	8	
Other Hay	0	3	19	72	6	
Pasture	2	5	23	65	5	
Peaches	3	7	24	59	7	
Soybean	0	3	3	11	69	17
Winter Wheat	3	5	21	64	7	

### **Hay and Roughage Supplies**

	Very Short	Short	Adequate	Surplus
MD	2%	16%	81%	1%
DE	2%	5%	81%	12%

#### **DE Crop Progress (in %):**

	June 29 <sup>th</sup>	Last Year	5-year Average
Alfalfa 2 <sup>nd</sup> Cutting	25	57	53
Barley Coloring	87	-	-
Barley Mature	72	-	-
Barley Harvested	42	87	85
Cantaloupes Planted	96	98	97
Cucumbers Planted	76	81	79
Green Peas Harvested	81	89	91
Lima Beans Planted	72	55	72
Other Hay 2 <sup>nd</sup> Cutting	12	46	43
Snap Beans Planted	75	86	85
Soybeans Planted	87	80	88
Soybean Emerged	75	67	75
Strawberries Harvested	73	-	-
Sweet Corn Planted	95	98	94
Tomatoes Planted	90	98	99
Winter Wheat Coloring	95	99	100
Winter Wheat Mature	60	-	-
Winter Wheat Harvested	7	0	50

For a complete nationwide weekly weather and crop bulletin, please visit <a href="www.usda.gov/oce/weather">www.usda.gov/oce/weather</a> and click on <a href="www.usda.gov/oce/weather"><u>Weekly Weather and Crop Bulletin.</u>"</a>

June 29, 2014 Maryland and Delaware Weekly Weather Summary

		Last Week Weather Summary						Accumulation Since April 1, 2014					
			Temperature		Precipitation		Precipitation		GDD Base 50F		Base 40F		
State	Station	Hi	Lo	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	Total
Maryland	Baltimore_Washi	88	61	74	0	0.79	1	15.90	+5.70	31	1301	+144	2168
	Beltsville	88	61	75	0	0.62	1	18.46	+7.12	37	1259	+89	2122
	Brighton_Dam	88	60	74	+1	0.66	1	18.04	+6.11	30	1158	+70	2001
	Cumberland	90	61	76	+4	0.81	2	14.15	+4.00	38	1206	+119	2043
	Emmitsburg	87	58	73	0	0.95	1	17.81	+5.27	35	1085	-5	1933
	Frostburg	82	56	69	+4	0.19	2	13.69	+1.24	40	793	+145	1565
	Hagerstown_AP	88	64	76	+3	1.72	1	12.07	+0.96	33	1235	+148	2083
	Mechanicsville	88	62	75	+2	0.48	1	13.49	+1.66	34	1301	+64	2167
	Millers_4NE	86	57	72	+1	0.71	1	15.00	+3.76	41	1087	+68	1935
	Ocean_City_AP	88	53	73	-2	0.00	0	7.56	-2.63	21	1170	-125	2032
	Oxon_Hill	88	62	75	+2	0.62	1	14.80	+3.88	33	1355	+112	2231
	Patuxent_River	87	58	75	-1	0.01	1	11.73	+0.68	31	1364	+63	2239
	Reisterstown	85	54	72	-3	0.31	1	15.41	+4.11	38	1063	-92	1916
	Salisbury_AP	91	55	75	+1	0.00	0	6.28	-4.44	21	1500	+299	2381
	Savage_River_Da	83	57	70	+3	0.35	2	10.32	-0.84	29	842	+112	1632
	Sharpsburg_5S	87	60	74	+3	0.72	2	16.56	+5.42	36	1056	+81	1881
	Sines_Deep_Cree	84	53	70	+4	0.77	4	14.99	+1.64	45	730	+50	1484
	Stevensville	88	63	76	+1	0.60	1	13.26	+2.06	37	1316	+112	2191
	Washington_DC_A	89	68	79	+2	0.45	1	14.74	+5.13	29	1623	+239	2516
Delaware	Dover_AFB	87	60	73	-3	0.65	1	8.83	-2.57	28	1265	+5	2126
	Georgetown_AP	89	56	74	0	0.70	1	8.42	-2.15	28	1373	+277	2245
	Wilmington_DE	87	61	75	+2	0.79	1	14.95	+3.95	32	1257	+145	2127

 $Summary\ based\ on\ NWS\ data.\ DFN = Departure\ From\ Normal.$ Precipitation (rain or melted snow/ice) in inches. Air Temperatures in Degrees Fahrenheit.
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#### REPORTERS COMMENTS, By County

Reporters are from Extension Service (Ext), Natural Resources Conservation Service (NRCS), Farm Service Agency (FSA), Conservation District (CD), farmers, commodity specialists, or other knowledgeable individuals.

Sussex County, DE – Harry Hudson Getting dry in Sussex - spotty rains.

Baltimore County, MD – David Martin Classic summer weather. Soil moisture conditions starting to get dry.

Caroline County, MD – James Lewis Jr. Wheat harvest - 50% complete

Frederick County, MD – Stan Fultz Wheat is about 50 harvested.

Harford County, MD - Patricia Hoopes This has been a challenging spring. The farmers that have gotten through planting and the 1st hay harvest are very happy for this accomplishment

Howard & Montgomery Counties, MD - Charles Schuster Weather conditions continue to improve, warmer temperatures and moderation in moisture in the last reporting period. Barley harvest started and ended quickly in this region. Wheat is maturing and reading for harvest in the near future. Cherry crop was light. Blueberries are now being picked, and brambles will be reading soon. Hay harvest has been aided by dryer conditions, nice air movement and low humidity during the reporting period. Corn grew quickly during the last period also.

Somerset County, MD – Jarrod Miller Corn is suffering due to lower soil moisture; deer pressure is affecting new bean crops.

St. Mary's County, MD – Ben Beale Conditions have turned dry with top soil moisture now limited. Corn is just beginning to tassel. Barley harvest is mostly complete and farmers are making good progress on wheat harvest. Wheat quality and test weight has been very good.

Washington County, MD – Jeff Selmer More isolated flooding resulting in some crop damage. Will the corn grow through it?

Wicomico County, MD – Jarrod Miller Dry weather is causing problems with corn. Wheat is being harvested.

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# United States Department of Agriculture

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